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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/511,159	05/04/2005	Berthold Lingenhoff	603129	9145
		7590 04/12/200 IUCKETT DRAUDT		EXAMINER	
	LONSSTR. 59 WUPPERTAL, 42289 GERMANY			KAUFMAN, JOSEPH A	
				ART UNIT	PAPER NUMBER
				3754	
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L	SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE PAPER	
	3 MO	NTHS	04/12/2007		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	Application No.				
Office Action Summary	10/511,159	LINGENHOFF, BERTHOLD			
Office Action Summary	Examiner	Art Unit			
	Joseph A. Kaufman	3754			
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet with	the correspondence address			
A SHORTENED STATUTORY PERIOD FOR F WHICHEVER IS LONGER, FROM THE MAILII - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communicat - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNICA CFR 1.136(a). In no event, however, may a repion. period will apply and will expire SIX (6) MONTHY statute, cause the application to become ABAI	ATION. y be timely filed S from the mailing date of this communication. HOONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on					
·	This action is non-final.	•			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits i					
closed in accordance with the practice up					
Disposition of Claims					
4)⊠ Claim(s) <u>8-14</u> is/are pending in the applic	cation				
· · · · · · · · · · · · · · · · · · ·					
4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>8-14</u> is/are rejected.					
7) Claim(s) is/are objected to.		•			
8) Claim(s) are subject to restriction	and/or election requirement.				
	•	•			
Application Papers	•				
9) The specification is objected to by the Ex		•			
10) \boxtimes The drawing(s) filed on <u>14 October 2004</u> is/are: a) \square accepted or b) \boxtimes objected to by the Examiner.					
Applicant may not request that any objection		·			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by	the Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119		•			
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:					
1. Certified copies of the priority doc	uments have been received.				
2. Certified copies of the priority doct		olication No			
3. Copies of the certified copies of th	e priority documents have been r	eceived in this National Stage			
application from the International I	Bureau (PCT Rule 17.2(a)).				
* See the attached detailed Office action for	a list of the certified copies not re	eceived.			
	•				
Attachment(s)	_				
1) Notice of References Cited (PTO-892)		mmary (PTO-413) Mail Date			
 2) Notice of Draftsperson's Patent Drawing Review (PTO-9 3) Information Disclosure Statement(s) (PTO/SB/08) 		Mail Date ormal Patent Application			
Paper No(s)/Mail Date	6) Other:				

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 8-14 are rejected under 35 U.S.C. 102(b) as being anticipated by DE 199 18 430 to Maier.

Maier shows a metering cylinder 5; valve cylinder 6; annular chamber seen in Figures 1a, d, e; metering piston 6; reservoir 1; metering chamber seen in Figures 1a, d-f; mouthpiece 3 (it is capable of movement as it is detachable); opening at valve piston 4; supply cylinder 2; and supply opening seen in Figure 1b (and c). Note, the various positions discussed in claims 9-14 are clearly capable of being achieved by the various claimed portions.

Conclusion

- 3. Note that formal drawings are now required as the current drawings have blurred lines and hand-drawn numerals.
- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Rozmus, Goodman et al., Hillquist, Lingenhoff, and DE 43 28 742 show other metering devices with pistons.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph A. Kaufman whose telephone number is (571) 272-4928. The examiner can normally be reached on Monday-Thursday, 5:30AM-2PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Joseph A. Kaufman Primary Examiner Art Unit 3754

2/3/07

jak February 13, 2007